

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS OR PATENTEE: Anatoly N. PADEROV ET AL

PCT NO.: PCT/RU99/00336

PCT FILED: Sept. 14, 1999

GROUP:

TITLE: METHOD FOR DEPOSITION OF WEAR RESISTANT COATINGS TO IMPROVE ...
SMALL ENTITY DECLARATION

[X] FOR INDEPENDENT INVENTOR(S)

As a below-named inventor, I hereby declare that I am an independent inventor who (1) has not assigned, granted, conveyed, or licensed, and (2) is under no obligation under contract or law, to assign, grant, convey, or license, any rights in the invention, to any person who could not likewise be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization, as defined in 37 CFR 1.9(c).

[] FOR SMALL BUSINESS CONCERN

I hereby declare that _____ is a business concern which qualifies as a small business concern as defined in §1.9(d) - namely, (1) whose number of employees, including those of its affiliates, does not exceed 500 persons; and (2) which has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who could not be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section; and that the exclusive rights to the invention have been conveyed to and remain with the above-identified small business concern.

I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful, false statements and the like, so made, are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application or any patent issuing thereon.

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Small Entity Declaration any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for filing and acceptance of this Declaration.

INVENTOR(S)

SMALL BUSINESS CONCERN:

Name: PADEROV Anatoly Nikolaevich

By _____

Date: 11 September 2000

Name: VEXLER Jouri Gennrichovich

Date: 11. september 2000

Name: _____

Title: _____

Date: _____

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR DEPOSITION OF WEAR RESISTANT COATINGS TO IMPROVE SERVICE LIFE OF

COATED COMPONENTS

the specification of which (check only one item below):

is attached hereto.

was filed as United States application

Serial No. _____

on _____

and was amended

on _____ (if applicable).

was filed as PCT international application

Number PCT/RU99/00336

on 14.09.1999

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(3).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

| COUNTRY (If PCT, indicate "PCT") | APPLICATION NUMBER | DATE OF FILING (day, month year) | PRIORITY CLAIMED UNDER 35 USC 119 |
|-------------------------------------|--------------------|-------------------------------------|---|
| RU | 99118131 | 16.08.1999 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

| U.S. APPLICATIONS | | STATUS (Check One) | | |
|--|------------------|---------------------------------------|---------|-----------|
| U.S. APPLICATION NUMBER | U.S. FILING DATE | PATENTED | PENDING | ABANDONED |
| | | | | |
| PCT APPLICATIONS DESIGNATING THE U.S. | | | | |
| PCT APPLICATION NO. | PCT FILING DATE | U.S. SERIAL NUMBERS ASSIGNED (If any) | | |
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration numbers):

ALLISON C. COLLARD, Registration No. 22,532;

EDWARD R. FREEDMAN, Registration No. 26,048;

ELIZABETH COLLARD RICHTER, Registration No. 35,103;

WILLIAM C. COLLARD, Registration No. 38,411

Send Correspondence to: **COLLARD & ROE, P.C.**
1077 Northern Boulevard
Roslyn, NY 11576

Direct Telephone Calls to:
(name and telephone number)
(516) 365-9802

| | | | | |
|---|---|-------------------------------|---|--|
| 2 | FULL NAME OF INVENTOR <u>PADEROV</u> | FAMILY NAME <u>Anatoly</u> | FIRST GIVEN NAME <u>Anatoly</u> | SECOND GIVEN NAME <u>Nikolaevich</u> |
| 0 | RESIDENCE & CITIZENSHIP <u>CITY Ekaterinburg</u> | RUX | STATE OR FOREIGN COUNTRY <u>Russia</u> | COUNTRY OF CITIZENSHIP <u>Russia</u> |
| 1 | POST OFFICE ADDRESS <u>ul. Soni Morozovoy 19, kv. 29</u> | RUX | CITY <u>Ekaterinburg</u> | STATE & ZIP CODE/COUNTRY <u>620026 Russia</u> |
| 2 | FULL NAME OF INVENTOR <u>VE YLER</u> | RUX | FIRST GIVEN NAME <u>Jouri</u> | SECOND GIVEN NAME <u>Genrikovich</u> |
| 0 | RESIDENCE & CITIZENSHIP <u>CITY Ekaterinburg</u> | RUX | STATE OR FOREIGN COUNTRY <u>Russia</u> | COUNTRY OF CITIZENSHIP <u>Russia</u> |
| 2 | POST OFFICE ADDRESS <u>ul. Tveritina 11, kv. 39</u> | RUX | CITY <u>Ekaterinburg</u> | STATE & ZIP CODE/COUNTRY <u>620100 Russia</u> |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|---|--|--|
| SIGNATURE OF INVENTOR 1 <u>T. Yler</u> | SIGNATURE OF INVENTOR 2 <u>M. Peurung</u> | |
| DATE <u>11 September 2000</u> | DATE <u>11 September 2000</u> | |